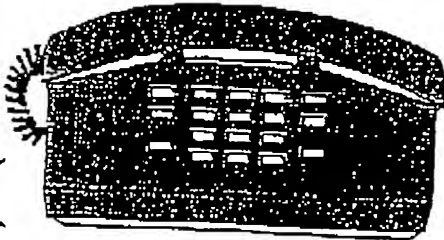


Patent and Trademark Office
Office of Initial Patent Examination (OIPE)
Customer Service
(703) 308-1202 or 1203 Fax (703) 308-7751

Fax

To: T. Lulu From: Mona Young
Fax: 703-246-4060 Pages: 5
Phone: _____ Date: Mar 16, 02
Re: _____ Office: (OIPE) Customer Service

☐ Urgent ☐ Corrected Filing Receipt ☐ Replacement Filing Receipt ☐ Please Reply

● Comments:

*This was sent to the front office
Fixed on yesterday*



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

04/16/02 08:42

002

Apr-15-02 08:29pm From-KATTEN MUCHIN ZAVIS

+2022987585

T-976 P.01/08 F-730

KMZ Rosenman
KATTEN MUCHIN ZAVIS ROSENMAN1025 Thomas' Jefferson Street, Suite 700 East
Washington, DC 20007-5201
202 525 3500 office 202 298 7570 fax**Facsimile**

To	Company	Fax Number	Phone Number
Taniqua Lulu	OIPE	(703) 305-9822	(703) 308-1202
	U.S.P.T.O.	or 308-7751	

Date	Client/Matter Number
April 15, 2002	213202.00360
From	Attorney Number
Dawn C. Hayes	33852
Phone	Fax
202.625.3549	

Total number of pages, including cover letter: 8
If you do not receive all of the pages, please call: (202) 825-3633

Comments

Subject: U.S. Appl. No. 10/045,684
Attorney Docket No.: 212302.00360

Certificate of Facsimile Transmission

I hereby certify that this correspondence is being transmitted to the Patent and Trademark Office (Fax No. (703) 305-9822 or (703) 308-7751) on Monday, April 15, 2002.

Dawn C. Hayes
Typed name of person signing certificate

DAWN C. HAYES
Printed name of person signing certificate

For Messenger Department Use Only**Important**

Your fax has been sent. Attached is your original.

Date	Time

Signature _____

This facsimile transmission contains information intended for the exclusive use of the individual or entity to whom it is addressed and may contain information that is proprietary, privileged, confidential and/or exempt from disclosure under applicable law.

If you are not the intended recipient (or an employee or agent responsible for delivering this facsimile transmission to the intended recipient), you are hereby notified that any copying, disclosure or distribution of this information may be subject to legal restriction or sanction. Please notify the sender by telephone to arrange for the return or destruction of the information and all copies.

Chicago

New York

Los Angeles

Washington, DC

Charlotte

Palo Alto

Newark

www.kmzr.com

A Law Partnership including Professional Corporations

04/16/02 08:42

003

Apr-16-02 05:31pm From-KATTEN MUCHIN ZAVIS

+2022987586

T-976 P.09/08 F-730



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

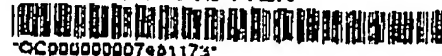
APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/045,684	01/15/2002	Narayan Raghunathan	13202 00360

27160
PATENT ADMINISTRATOR
KATTEN MUCHIN ZAVIS
SUITE 1600
525 WEST MONROE STREET
CHICAGO, IL 60661



CONFIRMATION NO. 2289

FORMALITIES LETTER



Date Mailed: 02/14/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$426.
 - \$342 for 19 total claims over 20
 - \$84 for 1 independent claims over 3
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1296.

*A copy of this notice **MUST** be returned with the reply.*

T. Kelly
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE